

# Basic Building Science - AHFC Sponsored

**Provider:** Wisdom & Associates, Inc.

**Length:** 8 Hours

**Cost:** \$0

**Cost Unit:** Cost of the entire program

## Website

[http://www.wisdomandassociates.com/education/in%20person/classes/ahfc\\_basic\\_building\\_sci.html](http://www.wisdomandassociates.com/education/in%20person/classes/ahfc_basic_building_sci.html)

This course is a brief overview of building science basics. Topics covered include heat, air and moisture; how they interrelate in a home through laws of thermodynamics, air movement and temperature change. This course also examines ways to control heat loss, air leakage, and moisture flow to construct a more energy efficient and durable structure.

## Related Occupations

Carpenters

Construction Managers

Manufactured Building and Mobile Home Installers

Supervisors of Construction and Extraction Workers

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